Please type a plus sign (+) inside this box \longrightarrow $\boxed{+}$

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 1-23101 First Inventor Trent S. Herman EXTRACTION DEVICE FOR REMOVING A STUCK CAST ETC. Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

		EL 0003//139 US					
See MPE	APPLICATION ELEMENTS P chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application					
1 7	Fee Transmittal Form (e.g., PTO/SB/17) Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or					
2 []	Applicant claims small entity status. See 37 CFR 1.27.	Computer Program (Appendix)					
2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification							
18. If a CO	pplication Data Sheet. See 37 CFR 1.76 DNTINUING APPLICATION, check appropriate box, and su	17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (Insert Customer No. or Atlach bar code label nere) Correspondence address below							
Name 04859							
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City	State	Zip Code					
Country	Telephone	Fax					
Name (Print/Type) Douglas V Tarelko	Pagistration No. (a)					
Signatu		Date December 18, 2001					
urden Hour St	estament. Thus form a series	Determiner 10, 2001					

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PTO/SB/17 (XX-XX)

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FEE TRANSM	/ITTAL	Complete if Known				
for FY 20		Application Number				
101 F 1 20	102	Filing Date				
		First Named Inventor	Trent S. Herman			
Patent fees are subject to annu	ıal revision	Examiner Name				
		Group Art Unit				
TOTAL AMOUNT OF PAYMENT	\$780.00	Attorney Docket No.	1-23101			

M	ETHOD OF	PAYMENT		FEE CALCULATION (continued)								
	1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:				3. ADDITIONAL FEES							
Deposit Account	10.00.00		1	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description					Fee Paid			
Number	<u> </u>	08-1393	5	Code 105	(\$) 130	Code 205	(\$) 65	5 Surcharge - late filing fee or oath			T GC T UIG	
Deposit Account Name	Hayes L	emmerz Inte	ernational, Inc	127	50	227		Surcharge - late sheet	-		cover	
_ ^	harge Any Addit	tional Fee Required		139	130	139	130	Non - English s	pecification			
	nder 37 CFR §§		•	147	2,520	147	2,520	For filing a requ	For filing a request for ex parte reexamination			
☐ â	pplicant claims s ee 37 CFR § 1 2	small entity status. 27		112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
2. 🔲 F	ayment End	closed:		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
	heck C	redit card	Money Order Other	115	110	215	55	Extension for reply within first month				
	FEE C	ALCULATIO	ON	116	400	216	200	Extension for re	Extension for reply within second month			
1. BAS	C FILING	FEE		117	920	217	460	Extension for re	on for reply within third month			
Large En	tity Small En	tity		118	1,440	218	720	Extension for re	tension for reply within fourth month			
Fee Fe Code (\$)		Fee Description	on Fee Paid	128	1,960	228	980	Extension for re	eply within fit	th month		
101 740	,	Utility filing fee	740.00	119	320	219	160	Notice of Appea	al			
106 330	206 165	Design filing fee		120	320	220	160 Filing a brief in support of an ap			n appeal		
107 510	107 510 207 255 Plant filing fee			121	280	221	140	Request for oral hearing				
108 740 208 370 Reissue filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding						
114 160 214 80 Provisional filing fee			140	110	240	55	Petition to revive - unavoidable					
SUBTOTAL (1) \$740.00			141	1,280	241	640	Petition to revive - unintentional					
2 EVTDA CLAIM CEFC			142	1,280	242	640	Utility issue fee (or reissue)					
2. EXTRA CLAIM FEES Fee from			143	460	243	230	Design issue fe	e				
Total Claims	Extra C		below Fee Paid	144	620	244	310	Plant issue fee				
Independent			= 0.00	122	130	122	130	Petitions to the	Commissio	ner		
Claims Multiple Depe			= 0.00	123	50	123	50	Processing fee	under 37 Cl	FR § 1.17(d	4)	
	tity Small Ent	itv:		126	180	126	180	Submission of I	nformation I	Disclosure		
Fee Fee		Fee Des	cription	581	40	581	40	Statement Recording each	patent assi	gnment per	property	40.00
103 18	203 9	Claims in exce		146	740	246	370	(times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a))				
102 84 104 280	202 42 204 140	•	aims in excess of 3 dent claim, if not paid	149	740	249	370	<u> </u>				
109 84	209 42	** Reissue inde	ependent claims	179	740	279	370	Request for Cor		mination (RC	CE)	
110 18	210 9	over original ** Reissue clai	patent ms in excess of 20	169	900	169	900	Request for exp	edited exan	nination		
and over original patent			Othe	er fee (:	specify)							
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**or number previously paid, if greater, For Reissues, see above				*Red	luced b	y Basıc	Filing	Fee Paid	SUBTO	IAL (3)		\$40.00
SUBMITTE	D BY					,,,			Complete (if applicable)		
Name (Print/	Type)	Uduglas	s V. Pavelko	Registration No. (Attorney/Agent) 36,888 Telephone (419) 255-			419) 255-5	900				
Signature									Date	Dece	mber 18, 2	2001

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Trent S. Herman		
Title	EXTRACTION STUCK CAS	ON DEVICE FOR REMOVING A T PART FROM A STATIONARY ETC.		
Atty Do	ocket Number	1-23101		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 18, 2001

Date

Douglas V. Pavelko, Reg. No. 36,888

Signature

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

	MAIL" (37 CFR 1.10)	Docket No.						
Applicant(s): Trent S. H		1-23101						
Serial No.	Filing Date	Examiner	Group Art Unit					
	Herewith	Croup / ii Cr						
Invention:								
EXTRAC	CTION DEVICE FOR REMOVE	NG A STUCK CAST PART						
FROM	A STATIONARY MOLD OF A	CASTING APPARATUS						
I hereby certify that this	s patent application	71 00 · C · · · · · · · · · · · · · · · ·						
is being deposited with	the United States Postal Servi	(Identify type of correspondence) ce "Express Mail Post Office to A	* 11 Company					
37 CFR 1.10 in an en	velope addressed to: The Comr	missioner of Patents and Traden	narks, Washington, D.C.					
20231-0001 on	December 18, 2001.							
	(Date)							
		Toni Bosch						
1		(Typed or Printed Name of Person Maili	ing Correspondence)					
		Soult	asatt					
:		(Signature of Person Mailing Cor	rrespondence)					
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